

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

J. B. Kohn, D. Bolikal, S. M. Pendharkar

Application No.:

10/796,847

Examiner:

Filed:

March 9, 2004

Group Art Unit:

For:

Radio -Opaque Polymeric Biomaterials

Attorney Docket No. P22,591F USA

CERTIFICATE OF MAILING

I hereby certify that this correspondence, along with any papers indicated as being enclosed, are being sent via First Class Mail addressed to: **Mail Stop Amendment**, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Date: June 9, 2004

Mail Stop Amendment

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

It is respectfully requested that the references listed on the enclosed Form PTO-1449 be made of record and considered with respect to the above-referenced U.S. Patent Application. A copy of each reference is enclosed. Submission of the present Information Disclosure Statement should not be taken as an admission that the cited references are legally available prior art or that the same are pertinent or material.

The above-identified patent application is the Continuation of U. S. Application No. 10/288,076 (Confirmation No. 8280), filed November 5, 2002, which is a divisional of U.S. Application No. 09/554,027, filed July 3, 2000, which is a National Phase of International

FW

Applicant(s): Kohn et al. Application No: 10/796,847

Page 2

Application No. PCT/US98/23777 filed November 6, 1998 and claims benefit priority of U. S. Provisional Application No. 60/064,905 filed November 7, 1997.

The Examiner is authorized to charge applicant's Deposit Account No. 19-5425 for any charges in connection with this Information Disclosure Statement.

Respectfully submitted,

Dated: June 9, 2004

Jimmie Johnson

Registration No. 52,485 Attorney for Applicant

/lis

Synnestvedt & Lechner LLP 1101 Market Street 2600 Aramark Tower Philadelphia, PA 19107-2950 Telephone: (215) 923-4466

Facsimile:

(215) 923-2189

M:\Johnson\Rutgers University\22591F USA\IDS Transmittal Letter.wpd

ATTORNEY DOCKET NO. P22,591F USA

APPLICATION NO. 10/796,847

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE | APPLICANT

J. B. Kohn, D. Bolikal, S. M. Pendharkar

STATEMENT

> **FILING DATE** March 9, 2004

GROUP ART UNIT

U.S. PATENT DOCUMENTS

~~		0.0		DOCUMENTED			
EXAMINER INITIALS		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,216,115	6/1/93	Kohn et al.	528	176	
	AB	5,219,564	6/15/93	Zalipsky et al.	424	78.17	
	AC	5,658,995	8/19/97	Kohn et al.	525	432	
	AD	5,660,822	8/26/97	Poiani et al.	424	78.17	
	AE	5,670,602	9/23/97	Kohn et al.	528	176	
	AF	6,120,491	9/19/00	Kohn et al.	604	502	
	AG	6,284,862	9/4/01	Kohn et al.	528	176	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANS- LATION YES NO
	AH	WO97/04744	2/13/97	PCT			

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AI	Jayakrishnan, et al., "Synthesis and Polymerization of Some Iodine-Containing Monomers for Biomedical Applications," <u>Journal of Applied Polymer Science</u> , <u>Vol. 44</u> , 743-748 (1992)
AJ	Moszner, et al., "Synthesis and Polymerization of Hydrophobic Iodine-Containing Methacrylates," <u>Die Angewandte Makromoleculare Chemie</u> , <u>224</u> , 115-123 (1995)
AK	Mao et al. "Synthesis and Biological Properties of Polymer Immunadjuvants," Polym. J., 25(5), 449-505 (1993)
AL	Cabasso, et al., "Radiopaque Miscible Systems Composed of Poly(Methyl Methacrylate) and Transition and Nontransition Metal Salts: Spectroscopic, Thermal, and Radiographic Chacterization," <u>Journal of Applied Polymer Science</u> , <u>Vol. 38</u> , 1653-1666 (1989)
AM	Cabasso, et al., "Radiopaque Polymers Based on Acrylated Phosphonate Esters Derived from Polyols," <u>Journal of Applied Polymer Science</u> , <u>Vol. 41</u> , 3025-3042 (1990)
AN	Kruft, et al., "In vivo tissue compatibility of two radio-opaque polymeric biomaterials," Biomaterials, 18, 31-36 (1997)
AO	Kruft, et al., "Studies on radio-opaque polymeric biomaterials with potential applications to endovascular prostheses," <u>Biomaterials</u> , <u>17</u> , 1803-1812 (1996)
AP	Horak, et al., "Hydrogels in endovascular embolization. III. Radiopaque spherical particles, their preparation and properties," Biomaterials, Vol. 8, 142-145 (1987)
AQ	Nathan et al., "Copolymers of Lysine and Polyethylene Glycol: A New Family of Functionalized Drug Carriers," <u>Bioconjugate Chemistry</u> , 4, 54-62 (1993)
AR	Nathan et al., "Hydrogels Based on Water-Soluble Poly(ether urethanes) Derived from L-Lysine and Poly(ethylene glycol)," <u>Macromolecules</u> , <u>25</u> , 4476-4484 (1992)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformation and not considered. Include copy of this form with next communication to applicant.

Sheet	1 of	1